HAWAIIAN ISLANDS HUMPBACK WHALE NATIONAL MARINE SANCTUARY



Sanctuary Ocean Count Preliminary Data - February 25, 2011

During the Sanctuary Ocean Count project, volunteers gather at sites on the islands of Oʻahu, Kauaʻi, and Hawaiʻi to count whales and record their behaviors. The count takes place from 8:00 a.m. to 12:15 p.m. the last Saturday of January, February, and March of each year.

The preliminary data below represents the number of whales (adults/calves) seen during each 15-minute count period by location. The behavioral data that is collected for the project is not part of this report.

O'ahu

#	SITE NAME	0800-0815	0830-0845	0900-0915	0930-0945	1000-1015	1030-1045	1100-1115	1130-1145	1200-1215
1	Ewa Beach	0/0	0/0	0/0	0/0	0/0	1/0	0/0	0/0	0/0
2	Ko' Olina	2/1	3/0	2/1	2/0	0/0	6/1	3/1	2/0	0/0
3	Maili Point	2/1	7/1	10/2	9/2	1/2	12/0	3/0	2/1	2/0
4	Makua Cave	1/1	1/0	0/0	0/0	0/0	0/0	1/1	1/1	0/0
5	Ka'ena Point-West	1/0	1/0	0/0	0/0	0/0	0/0	1/0	1/0	0/0
6	Ka'ena Point-North	n/a	3/0	4/1	4/2	2/1	2/2	2/1	4/0	2/0
7	Mokuleia	3/1	4/2	4/1	4/1	8/2	4/1	7/0	2/1	3/2
8	Pua ena Point	1/0	4/0	4/0	4/0	4/1	2/1	4/0	4/0	6/0
9	Shark's Cove	4/1	10/2	10/2	14/1	9/1	13/1	13/1	10/0	4/0
10	Turtle Bay	4/1	3/0	2/1	4/0	4/0	9/1	7/0	4/0	2/0
11	Laie	4/2	7/1	3/0	6/0	9/3	10/1	5/0	7/2	1/0
12	Hau'ula	- Rained out -								
13	Kualoa Ranch	6/0	8/0	1/0	6/0	4/0	2/0	6/0	0/0	-Rained out -
14	Pyramid Rock	4/1	4/1	3/1	12/5	3/3	3/0	1/0	- Rained out -	
15	Mokapu Point	7/3	2/2	2/0	0/0	1/1	0/0	0/0	2/1	3/1
16	Lanikai Beach	5/3	1/0	1/0	1/0	1/0	0/0	1/0	0/0	0/0
17	Waimanalo	3/2	0/0	3/0	0/0	0/0	0/0	Rain	0/0	0/0
18	Makapu'u Point	2/1	8/0	3/1	1/1	1/0	3/1	5/3	8/2	4/1
19	Halona Blowhole	4/1	5/2	3/3	6/2	3/0	5/1	4/0	5/1	5/1
20	Lanai Lookout	9/0	8/0	9/0	3/1	0/0	3/0	4/0	7/1	3/1
21	Hanauma Bay	5/1	2/0	5/1	8/2	4/0	3/2	3/1	9/2	6/0
22	Spitting Caves	2/0	2/1	4/2	4/1	5/1	3/1	2/2	0/0	4/1
23	Diamond Head	0/0	0/0	2/0	4/1	1/1	1/1	10/2	3/1	4/3
24	Magic Island	0/0	0/0	1/1	0/0	0/0	1/0	0/0	0/0	0/0
25	Kaka`ako	0/0	0/0	1/0	0/0	0/0	0/0	0/0	0/0	0/0
26	Kahe Point	- Site not utilized for this month -								

Register for the March 31st Count!

http://sanctuaryoceancount.org 1-888-55-WHALE ext. 253

HAWAIIAN ISLANDS HUMPBACK WHALE NATIONAL MARINE SANCTUARY







Kaua'i

#	SITE NAME	0800-0815	0830-0845	0900-0915	0930-0945	1000-1015	1030-1045	1100-1115	1130-1145	1200-1215
1	Lumahai Lookout	3/0	9/0	6/1	5/1	4/1	5/2	6/1	4/1	2/0
2	Princeville	3/1	3/0	0/0	1/0	3/0	4/0	1/0	3/0	1/2
3	Kilauea Lighthouse	2/0	3/1	4/1	4/0	4/0	4/0	4/0	5/0	3/1
4	Crater Hill	1/0	4/1	3/1	5/0	4/0	3/0	2/0	4/1	4/1
5	Kapaa Lookout	1/0	2/1	1/1	2/0	1/0	1/0	1/0	4/1	5/2
6	Ahukini Landing	0/0	2/0	0/0	0/0	2/0	3/1	2/0	0/0	0/0
7	Ninini Point	0/0	0/0	3/0	5/0	4/0	6/0	7/0	5/0	6/0
8	Mahaulepu Haula	- Site not utilized for this month -								
9	Mahaulepu Makawehi	8/0	4/0	5/0	8/0	7/0	9/0	8/0	9/0	10/0
10	Makahuena Point	11/5	8/5	7/5	10/5	10/6	12/7	15/6	9/5	7/1
11	Poipu Beach Park	6/0	7/0	6/0	6/0	7/1	5/0	6/0	7/0	2/0
12	Kaiwa Point	- Site not utilized for this month -								
13	Port Allen Cemetery	2/0	1/1	2/0	1/0	1/0	4/2	6/2	4/0	1/0
14	Waimea Canyon Drive	2/0	2/0	0/0	1/1	0/0	3/0	4/0	4/0	0/0
15	Pacific Missile Range Facility	n/a	0/0	0/0	0/0	0/0	0/0	0/0	6/1	2/0

<u>Hawai'i</u>

#	SITE NAME	0800-0815	0830-0845	0900-0915	0930-0945	1000-1015	1030-1045	1100-1115	1130-1145	1200-1215	
1	Punalu'u Black Sand Beach	- Rained out -									
2	Ka Lae Park	0/0	0/0	1/0	1/0	2/0	2/0	0/0	1/0	0/0	
3	Miloli'i Lookout	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	
4	Hookena Beach Park	2/1	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	
5	Honaunau Lookout	0/0	0/0	0/0	2/0	1/0	1/0	1/0	0/0	0/0	
6	Keauhou	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	
7	Keahole OTEC	0/0	1/0	0/0	1/0	0/0	0/0	0/0	0/0	0/0	
8	Hualalai 4-seasons	4/1	5/1	9/1	8/0	5/0	7/0	6/0	7/0	2/0	
9	Pu'ukohola Heiau	6/1	9/2	6/2	5/3	5/2	7/2	6/2	5/3	2/1	
10	Mile Marker 7	10/0	7/0	9/1	8/2	4/1	5/0	7/0	13/1	2/0	
11	Lapakahi State Park	4/0	8/1	4/1	3/0	6/1	6/1	5/1	4/2	4/2	
12	Kapa'a Beach Park	3/1	5/1	8/1	8/0	3/0	1/0	0/0	1/0	1/0	
13	Old Coast Guard Road	4/1	5/1	3/2	4/1	4/2	1/0	0/0	1/1	2/2	
14	Upolu Point	n/a	7/0	5/1	3/0	3/0	2/0	1/0	1/0	0/0	
15	Waipio Valley Lookout	- Site not utilized for this month -									
16	Laupahoehoe Lookout	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	
17	Onekahakaha Beach Park	2/0	2/0	2/0	2/0	1/0	1/0	1/1	1/0	0/0	
18	Kumukahi Lighthouse	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	
19	Kehena Lookout	0/0	0/0	0/0	0/0	0/0	0/0	0/0	- Rained out -		
20	Ka`ena Point	0/0	0/0	0/0	0/0	0/0	0/0	0/0	1/0	0/0	
21	Paradise Park	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	
22	O'okala	0/0	1/0	1/0	0/0	0/0	0/0	0/0	2/0	0/0	



HIHWNMS, NOAA Fisheries Permit#782-1719